PCT REQUEST

0	For receiving Office use only				
0-1	International Application No.				
0-2	International Filing Date				
0-3	Name of receiving Office and "PCT International Application"				
					
0-4	Form - PCT/RO/101 PCT Request				
0-4-1	Prepared using	PCT-EASY Version 2.92			
0-5	(updated 01.11.2003)				
0.0	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty				
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)			
0-7	Applicant's or agent's file reference	S03P1463WO00			
1	Title of invention	DYE-SENSITIZED PHOTOELECTRIC TRANSFER DEVICE AND MANUFACTURING METHOD THEREOF			
11	Applicant				
11-1	This person is:	applicant only			
II-2	Applicant for	all designated States except US			
11-4	Name	SONY CORPORATION			
11-5	Address:	7-35, Kitashinagawa 6-chome,			
		Shinagawa-ku, Tokyo 141-0001			
		Japan			
II-6	State of nationality	JP			
11-7	State of residence	JP			
II-8	Telephone No.	03-5448-2111			
11-9	Facsimile No.	03-5448-5709			
III-1	Applicant and/or inventor				
III-1-1	This person is:	applicant and inventor			
III-1 <i>-</i> 2	Applicant for	US only			
111-1-4	Name (LAST, First)	TOKITA, Yuichi			
III-1-5	Address:	C/O SONY CORPORATION			
		7-35, Kitashinagawa 6-chome,			
	130	Shinagawa-ku, Tokyo 141-0001			
		Japan			
	State of nationality	JP			
III-1-6	State of Hallottainty	J.P.			

PCT REQUEST

III-2	Applicant and/or inventor			
111-2-1	This person is:	applicant and inventor		
111-2-2	Applicant for	US only		
111-2-4	Name (LAST, First)	SUZUKI, Yusuke		
111-2-5	Address:	C/O SONY CORPORATION		
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		Shinagawa-ku, Tokyo 141-0001		
		Japan		
III-2-6	State of nationality	JP		
111-2-7	State of residence	JP		
III-3	Applicant and/or inventor			
III-3-1	This person is:	applicant and inventor		
111-3-2	Applicant for	US only		
111-3-4	Name (LAST, First)	MOROOKA, Masahiro		
111-3-5	Address:	C/O SONY CORPORATION		
		7-35, Kitashinagawa 6-chome,		
		Shinagawa-ku, Tokyo 141-0001		
		Japan		
111-3-6	State of nationality	JP		
III-3-7	State of residence	JP		
111-4	Applicant and/or inventor			
111	1 ''			
III-4-1	This person is:	applicant and inventor		
	This person is: Applicant for	applicant and inventor US only		
111-4-1	·			
III-4-1 III-4-2	Applicant for	US only		
-4-1 -4-2 -4-4	Applicant for Name (LAST, First)	US only ISHIBASHI, Kenichi		
-4-1 -4-2 -4-4	Applicant for Name (LAST, First)	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001		
III-4-1 III-4-2 III-4-4 III-4-5	Applicant for Name (LAST, First) Address:	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan		
III-4-1 III-4-2 III-4-4 III-4-5	Applicant for Name (LAST, First) Address: State of nationality	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP		
III-4-1 III-4-2 III-4-4 III-4-5	Applicant for Name (LAST, First) Address: State of nationality State of residence	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan		
III-4-1 III-4-2 III-4-4 III-4-5	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is:	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-1	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-2 III-5-4	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only NODA, Kazuhiro		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-1	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only NODA, Kazuhiro C/O SONY CORPORATION		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-2 III-5-4	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only NODA, Kazuhiro C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome,		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-2 III-5-4	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only NODA, Kazuhiro C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-2 III-5-4 III-5-5	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First) Address:	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only NODA, Kazuhiro C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan		
III-4-1 III-4-2 III-4-4 III-4-5 III-4-6 III-4-7 III-5-1 III-5-2 III-5-4	Applicant for Name (LAST, First) Address: State of nationality State of residence Applicant and/or inventor This person is: Applicant for Name (LAST, First)	US only ISHIBASHI, Kenichi C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001 Japan JP JP applicant and inventor US only NODA, Kazuhiro C/O SONY CORPORATION 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141-0001		

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IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	SUGIURA, Masatomo
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		49-7, Minami Ikebukuro 2-chome,
		Toshima-ku, Tokyo 171-0022
		Japan
IV-1-3	Telephone No.	03-3980-0339
IV-1-4	Facsimile No.	03-3982-3166
IV-1-5	e-mail	sugipat2@mbc.nifty.com
IV-2	Additional agent(s)	additional agent(s) with same address as
		first named agent
IV-2-1	Name(s)	MORI, Koh-ichi
V	Designation of States	
V-1	Regional Patent	AP: BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM
	(other kinds of protection or treatment, if any, are specified between parentheses	ZW and any other State which is a Contracting
	after the designation(s) concerned)	State of the Harare Protocol and of the PCT
		EA: AM AZ BY KG KZ MD RU TJ TM and any other
		State which is a Contracting State of the
		Eurasian Patent Convention and of the PCT
	·	EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR
		GB GR HU IE IT LU MC NL PT RO SE SI SK TR
		and any other State which is a Contracting
		State of the European Patent Convention and of the PCT
		OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE
		SN TD TG and any other State which is a member
		State of OAPI and a Contracting State of the
		PCT
V-2	National Patent	AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ
	(other kinds of protection or treatment, if any, are specified between parentheses	CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE
	after the designation(s) concerned)	EG ES FI GB GD GE GH GM HR HU ID IL IN IS
		KE KG KP KR KZ LC LK LR LS LT LU LV MA MD
		MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT
		RO RU SC SD SE SG SK SL SY TJ TM TN TR TT
		TZ UA UG US UZ VC VN YU ZA ZM ZW

V-5 Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant	·		
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confirmed before the expiration of 15 months from the priority date is to be			
months from the priority date is to be	•		
regarded as withdrawn by the applicant			
at the expiration of that time limit.			
V-6 Exclusion(s) from precautionary designations NONE			
VI-1 Priority claim of earlier national			
application			
	25 December 2002 (25.12.2002)		
VI-1-2 Number Patent Application 2002-374184 VI-1-3 Country Jp			
VII-1 International Searching Authority Chosen Japan Patent Office (JPO) (ISA)	/JP)		
VIII Declarations Number of declarations			
VIII-1 Declaration as to the identity of the inventor			
VIII-2 Declaration as to the applicant's			
entitlement, as at the international filing			
date, to apply for and be granted a patent			
VIII-3 Declaration as to the applicant's			
entitlement, as at the international filing			
date, to claim the priority of the earlier	•		
application			
VIII-4 Declaration of inventorship (only for the _			
purposes of the designation of the	•		
United States of America)			
VIII-5 Declaration as to non-prejudicial disclosures or exceptions to lack of			
novelty			
	le(s) attached		
IX-1 Request (including declaration sheets) 5 -			
IX-2 Description 17 -			
IX-3 Claims 2 -			
IX-4 Abstract 1 EZABST00.T	TXT		
IX-5 Drawings 3 -			
IX-7 TOTAL 28			

Original (for SUBMISSION)

	Accompanying items	paper document(s) attached	electronic file(s) attached
	Fee calculation sheet	/	-
	Original separate power of attorney	✓	-
1	Copy of general power of attorney	√	-
3	Priority document(s)	Item(s) VI-1	-
7	PCT-EASY diskette	-	Diskette
8	Other (specified):	Revenue stamps of transmittal fee and search fee for receiving office	
8	Other (specified):	Submission of certificate of payment for international fee	-
9	Figure of the drawings which should accompany the abstract	1	
0	Language of filing of the international application	Japanese	
	Signature of applicant, agent or common representative		
1	Name (LAST, First)	SUGIURA, Masatomo	
•	Signature of applicant, agent or common representative		
1	Name (LAST, First)	MORI, Koh-ichi	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1 Date of receipt of the record copy by the International Bureau			 	
	44.4	Date of receipt of the record conviby		
the International Burgay	11-1	Date of receipt of the record copy by		
		the International Burgass		